

**Department of Electrical Engineering
INDIAN INSTITUTE OF TECHNOLOGY DELHI**

Criteria for Admission in M.Tech programs [Codes: (EEA, EEE, EEN, EEP, EES, and EET) & JOP]

Academic Year: 2020-2021 Semester – 1

Shortlisting Criteria [Full-Time (GATE qualified) candidates & Sponsored Full-Time/Part-Time candidates]

PROG.	For Full-Time applicants (threshold GATE Score)**				For Part-Time/ Sponsored Candidates (threshold percentage/CGPA) *
	GEN	GEN-EWS	OBC-NCL	SC/ST/PH	
Control & Automation (EEA)					
EEA	780 (EC/EE/Others)	750 (EC/EE/Others)	750 (EC/EE/Others)	SC: 588 (EC/EE/Others) ST: 500 (EC/EE/Others) PH: 500 (EC/EE/Others)	GEN/GEN-EWS: 75% (7.5/10 CGPA) OBC-NCL: 75% (7.5/10 CGPA) SC/ST/PH: 65% (6.5/10 CGPA)
Communication Engineering (EEE)					
EEE	750 (EC) 860 (EE)	730 (EC) 860 (EE)	700 (EC) 840 (EE)	SC: 650 (EC); 770 (EE) ST: 600 (EC); 725 (EE) PH: 500 (EC); 600 (EE)	GEN/GEN-EWS: 70% (7.0/10 CGPA) OBC-NCL: 70% (7.0/10 CGPA) SC/ST/PH: 65% (6.5/10 CGPA)
Integrated Electronics & Circuits (EEN)					
EEN	900 (EC) 920 (EE) 860 (IN) 450 (PH)	860 (EC) 870 (EE) 830 (IN) 440 (PH)	850 (EC) 870 (EE) 830 (IN) 440 (PH)	SC: 640 (EC); 640 (EE); 590 (IN); 380 (PH) ST: 600 (EC); 600 (EE); 590 (IN); 350 (PH) PH: 500 (EC); 500 (EE); 500 (IN); 350 (PH)	GEN/GEN-EWS: 60% (6.0/10 CGPA) OBC-NCL: 60% (6.0/10 CGPA) SC/ST/PH: 55% (5.5/10 CGPA)
Power Electronics, Electrical Machines & Drives (EEP)					
EEP	760 (EE) 900 (Others)	760 (EE)	755 (EE)	SC: 640 (EE) ST: 585 (EE) PH: 350 (EE)	GEN/GEN-EWS: 75% (7.5/10 CGPA) OBC-NCL: 75% (7.5/10 CGPA) SC/ST/PH: 65% (6.5/10 CGPA)
Power Systems (EES)					
EES	788 (EE) 910 (Others)	728 (EE) 880 (Others)	711 (EE) 850 (Others)	SC: 605 (EE); 820 (Others) ST: 613 (EE); 800 (Others) PH: 600 (EE); 800 (Others)	GE/GE-EWS: 75% (7.5/10 CGPA) OBC-NCL: 75% (7.5/10 CGPA) SC/ST/PH: 70% (7.0/10 CGPA)
Computer Technology (EET)					
EET	740	730	670	SC: 485 ST: 390 PH: 340	GEN/GEN-EWS: 75% (7.5/10 CGPA) OBC-NCL: 75% (7.5/10 CGPA) SC/ST/PH: 70% (7.0/10 CGPA)
OPTO-ELECTRONICS AND OPTICAL COMMUNICATION (JOP)					
JOP	740 (EE/EC)	740 (EE/EC)	670 (EE/EC)	SC: 500 (EE/EC) ST: 500 (EE/EC) PH: 500 (EE/EC)	GEN/GEN-EWS: 60% (6.0/10 CGPA) OBC-NCL: 60% (6.0/10 CGPA) SC/ST/PH: 55% (5.5/10 CGPA)
** For Full-time applicants: Minimum percentage/CGPA thresholds: (i) 60% OR [6.0 CGPA on 10PT scale] for GEN, GEN-EWS and OBC-NCL and (ii) 55% OR [5.5 CGPA on 10PT scale] for SC/ST/PH in B.Tech or equivalent qualifying degree.					* Minimum experience for Part-time/Sponsored candidates is 6 months working in IIT Delhi, or one year for other employers, as on 1 st August, 2020.
Percentage or CGPA will be considered only as per the grade sheet provided by the institute/university. No candidate- or University- specified conversion from CGPA to percentage or vice-versa by the candidate of his/her institute will be accepted.					
Note regarding EEx (x=A/E/N/P/S/T) programs: candidates are included in the main list of each of the above programs on the basis of the first qualifying preference of their four indicated preferences. For instance, if a candidate indicated preferences: EEN, EEP, EES and EET (in that order) in the application form, he/she will receive an offer from EEP if he/she fails to qualify for EEN and EES but qualifies for EEP and EET. Candidates are included in waitlists for all programs that they qualify for, regardless of their stated preferences.					
Regardless of the above cut-offs in any of the above programs, a self attested GATE score card and proof of successful completion of qualifying degree must be produced on the day of the registration explicitly stating that the candidate has qualified in GATE 2018/ GATE 2019/ GATE 2020 (the word 'qualified' must appear clearly in the score card).					

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